

[X] The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

C L A I M S					
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	12	MINUS 20 =	0	× \$18.00 (1202) =	
Independent Claims	3	MINUS 3 =	0	× \$86.00 (1201) =	
If multiple dependent claims are presented, add \$290.00 (1203)					
Total Application Fee					
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed					
<b>TOTAL APPLICATION FEE DUE</b>					<b>770.00</b>

- [ ] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- [ ] A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.
- [X] Charge \$ 770.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

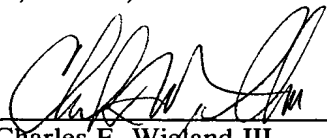
Please address all correspondence concerning the present application to:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
Customer Number: **2 1 8 3 9**  
P.O. Box 1404  
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 24, 2003

By:   
Charles F. Wieland III  
Registration No. 33,096

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620



Patent  
Attorney's Docket No. 007413-071

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
	)	
Stefan SCHULTE et al.	)	Group Art Unit: Unassigned
	)	
Application No.: New U.S. Application	)	Examiner: Unassigned
	)	
Filed: December 24, 2003	)	Confirmation No.: Unassigned
	)	
For: INTERFEROMETER SYSTEM,	)	
METHOD FOR RECORDING AN	)	
INTERFEROGRAM AND METHOD	)	
FOR PROVIDING AND	)	
MANUFACTURING AN OBJECT	)	
HAVING A TARGET SURFACE	)	

**GENERAL AUTHORIZATION FOR  
PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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